

COUNCIL COMMUNICATION

AGENDA TITLE:	Specifications and Advertisement for Bids for Watthour Meters
MEETING DATE:	August 6, 1997
SUBMITTED BY:	Electric Utility Director
RECOMMENDED ACTION:	That the City Council approve the specifications and authorize the advertisement for bids for the purchase of 384 electric watthour meters.
BACKGROUND INFORMATION:	The Electric Utility Department's Engineering Division has requested that 384 single-phase watthour meters be purchased to provide an inventory for installation of meters at new
housing developments such as Bridgetown, Century Meadows, Sun West #14, and Towne Ranch #5, as well as for replacement of obsolete and deteriorated meters located during meter testing.	
FUNDING:	The estimated cost of this purchase is \$12,000. Funding is available in the Electric Utility Department's Operating Fund.
BID OPENING:	August 20, 1997
	Alan N. Vallow, Electric Utility Director
Prepared by Joel Harris, Purchasing Officer	

APPROVED:

H. DIXON FLYNN
City Manager

EQUIPMENT SPECIFICATIONS

WATTHOUR METERS

GENERAL

Meter shall be single-phase watthour with clock dial register, self-contained socket-type

having glass cover. A label marked "City of Lodi" and a sequential number beginning

with 34625 shall be factory installed on each meter. Shipping boxes shall show on the

outside the sequential number of the meter contained therein.

<u>RATING</u>

Form 2S, 4 terminal, 240 volt, 3 wire, Class 200, 5 dials, Kh7.2, test amps 30,

multiplying factor 1.

ACCEPTABLE BRANDS

Acceptable manufacturer-models are:

ABB Type D5S, Catalog #5570C10G10

GE Type I-70, Catalog #720X070001

Landis & Gyr Type MS, Catalog #9101-0056 Schlumberger Type J5S, Catalog #96000